

## DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name;

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### METHOD AND APPARATUS FOR CONTROLLING AT LEAST ONE SET-TOP BOX

the specification of which (check one) ☒ is attached hereto, or \_\_\_\_\_ was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

Yes No

Number Country Day/Month/Year Filed

Number Country Day/Month/Year Filed

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

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SEND CORRESPONDENCE TO:

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I hereby claim the benefit under Title 35, United States code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

60/131,532                      4/29/99                      PROVISIONAL - PENDING  
Application Ser. No.              Filing Date                      Status: Patented, Pending, Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Inventor's signature                       Date

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Inventor's signature                       3/15/00  
Date

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Inventor's signature                       1/7/2000  
Date

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Citizenship United States of America

004240-04566

# Appendix A

## CODELIST - Manufacturers Code Number Assignments

Table 13: TV

Maker (Brand) Name	Code Number (4 digit) List
A MARK	0091 0119
AKAI	0001 0144
AMPRO	0062 0151
AMSTRAD	0046
ANAM	0038 0048 0050 0068 0083 0087 0091 0097 0100
AOC	0001 0004 0091
BLAUPUNKT	0074
CANDLE	0001 0002 0003 0004
CAPEHART	0052
CETRONIC	0038
CITIZEN	0001 0002 0003 0004 0038 0080 0082 0119
CLASSIC	0038
CONCERTO	0004
CONTEC	0035 0038 0044 0045
CORONADO	0119
CRAIG	0038 0042 0048 0136 0137
CROWN	0038 0119
CURTIS MATHES	0001 0004 0080 0119
CXC	0038
DAEWOO	0004 0015 0016 0031 0038 0039 0049 0060 0065 0082 0086 0090 0093 0096 0099 0102 0104 0107 0114 0119
DAYTRON	0004 0119

**Table 13: TV**

Maker (Brand) Name	Code Number (4 digit) List
DYNASTY	0038
DYNATECH	0056
ELECTROHOME	0023 0119
EMERSON	0001 0004 0005 0026 0038 0041 0042 0044 0045 0079 0119 0123 0124 0125 0136 0146
FISHER	0006 0051
FUNAI	0026 0038
FUTURETECH	0038
GE	0001 0004 0007 0008 0031 0050 0062 0063 0109 0120 0125 0127 0134 0148
GOLDSTAR	0004 0081 0091 0101 0119
HALL MARK	0004
HITACHI	0001 0004 0006 0008 0009 0010 0011 0022 0036 0064 0119 0126
INFINITY	0129
INKEL	0108
JBL	0129
JCPENNY	0001 0004 0007 0008 0023 0028 0080 0119 0127
JENSEN	0012
JVC	0031 0033 0071
KEC	0038
KENWOOD	0001
KLOSS	0002 0053
KMC	0119
KTV	0001 0038 0119 0146
LODGENET	0061

Table 13: TV

Maker (Brand) Name	Code Number (4 digit) List
LOGIK	0061
LUXMAN	0004
LXI	0006 0014 0046 0069 0127 0129
MAGNAVOX	0001 0003 0004 0053 0054 0055 0057 0058 0119 0127 0129
MARANTZ	0001 0023 0129
MATSUI	0129
MEMOREX	0004 0006 0061
METZ	0074
MGA	0001 0004 0023 0026 0037 0043
MINERVA	0074
mitsubishi	0001 0004 0023 0026 0035 0037 0144
NAD	0014 0024
NEC	0001 0006 0015 0018 0023 0035 0050 0109 0113
NIKEI	0038
ONKING	0038
ONWA	0038
OPTONICA	0018 0069
PANASONIC	0031 0050 0068 0129
PHILCO	0001 0003 0004 0023 0038 0050 0053 0054 0057 0058 0119 0129
PHILIPS	0001 0003 0004 0033 0053 0059 0077 0119 0127 0129
PIONEER	0001 0004 0017 0022 0024 0025
PORTLAND	0004 0119
PROSCAN	0120

### Table 13: TV

Maker (Brand) Name	Code Number (4 digit) List
PROTON	0004 0052 0091 0119 0152
QUASAR	0031 0050
RADIO SHACK	0004 0018 0038 0041 0119
RCA	0001 0004 0022 0023 0050 0063 0120 0127 0145 0148
REALISTIC	0006 0018 0038 0041
RUNCO	0109
SAMPO	0001 0004 0052
SAMSUNG	0004 0044 0075 0080 0084 0112 0119 0127
SANYO	0006 0019 0020 0030 0035 0047 0051 0070
SCOTT	0004 0026 0038 0042 0119
SEARS	0004 0006 0014 0026 0028 0051 0070 0080 0119 0127
SHARP	0004 0013 0018 0021 0026 0069 0119
SIEMENS	0074
SIGNATURE	0061
SONY	0036 0059 0067 0105 0138
SOUNDESIGN	0003 0004 0026 0038
SPECTRICON	0091
SSS	0004 0038
SUPRE MACY	0002
SYLVANIA	0001 0003 0004 0053 0054 0057 0058 0119 0127 0129
TANDY	0069
TATUNG	0050 0056
TECHNICS	0072

Table 13: TV

Maker (Brand) Name	Code Number (4 digit) List
TECHWOOD	0004
TEKNIKA	0001 0002 0003 0004 0023 0026 0029 0038 0061 0080 0082 0119
TELEFUNKEN	0032 0040 0073 0142
TELERENT	0061
TERA	0133
TMK	0004
TOSHIBA	0006 0014 0028 0035 0045 0056 0080
TOTEVISION	0119
UNIVERSAL	0007 0008
VIDEO CONCEPTS	0144
VIDTECH	0004
WARDS	0004 0007 0008 0018 0026 0054 0055 0057 0058 0061 0063 0119 0129
YAMAHA	0001 0004
YORK	0004
YUPITERU	0038
ZENITH	0061 0062 0078 0082
ZONDA	0091

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**Table 14: AUDIO**

Maker (Brand) Name	Code Number (4 digit) List
ADCOM	1068 1078 1122
AIWA	1013 1045 1089 1116 1117
AKAI	1106
ANAM	1016 1154 1155
B&K	1082
BOSE	1109
CARVER	1008 1024 1026 1046 1052 1123
CLARION	1023
DENON	1003 1029 1127
ENLIGHTENED	1085
EVERQUEST	1022
FISHER	1008 1026 1063
FOSGATE AUDIONIC	1128
GOLDSTAR	1010 1158
HARMAN KARDON	1128
HITACHI	1017 1168
INKEL	1107
JCPENNY	1009 1087
JENSEN	1049
JVC	1011
KENWOOD	1023 1107 1112
LEXICON	1103 1130 1132 1133
LOTTE	1157 1159
LUXMAM	1030



Table 14: AUDIO

Maker (Brand) Name	Code Number (4 digit) List
LXI	1064
MAGNAVOX	1024 1072
MARANTZ	1024 1035 1047 1053 1055 1073
MCINTOSH	1134
MCS	1009
MITSUBISHI	1138
NAD	1025
NAKAMICHI	1035 1140
NILES	1141
ONKYO	1014 1039 1092 1093 1099 1149
OPTIMUS	1019 1023 1036
PANASONIC	1007 1028 1074 1160 1166
PHILIPS	1024 1073 1145
PIONEER	1001 1034 1040 1059 1076
QUASAR	1007 1074
RCA	1042 1101
REALISTIC	1002 1004 1016 1020 1064 1081
ROTEL	1061 1069 1071
SAMSUNG	1163 1164 1165
SANSUI	1024 1035 1095 1102
SANYO	1153
SCOTT	1016 1077
SHARP	1023 1048 1080 1111 1112 1169
SHERWOOD	1021 1033
SONY	1045 1070 1086 1120 1143

Table 14: AUDIO

Maker (Brand) Name	Code Number (4 digit) List
SOUNDESIGN	1031
SSI	1058
TAEKWANG	1106 1152 1161
TEAC	1016 1050 1051 1156
TECHNICS	1007 1074 1088 1094 1104 1115
TOSHIBA	1097
VICTOR	1011 1091
YAMAHA	1018 1023 1027 1057 1148 1167
ZANTEK	1147

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Table 15: VCR

Maker (Brand) Name	Code Number (4 digit) List
ADMIRAL	2046
AIWA	2030
AKAI	2014 2037 2039 2098 2112
AMPRO	2065
ANAM	2027 2029 2078
AUDIO DYNAMICS	2010 2020 2034 2037
BROKSONIC	2031 2033 2099
CANON	2024 2027 2029
CAPEHART	2083
CRAIG	2002 2035 2105
CURTIS MATHES	2027 2029
DAEWOO	2004 2006 2009 2015 2058 2083 2085 2086
DAYTRON	2083
DBX	2010 2020 2034 2037
DYNATECH	2030 2046
ELECTROHOME	2052
EMERSON	2005 2015 2022 2023 2025 2027 2030 2031 2032 2033 2039 2076 2099 2101 2108
FISHER	2002 2007 2009
FUNAI	2030
GE	2027 2029 2056 2065 2082 2084 2110 2113
GO VIDEO	2102
GOLDSTAR	2010 2011 2017 2076 2089 2096
HARMAN KARDON	2010 2038
HITACHI	2011 2030 2037 2056 2116

Table 15: VCR

Maker (Brand) Name	Code Number (4 digit) List
INSTANTREPLAY	2027 2029
JCL	2027 2029
JCPENNY	2010 2011 2027 2029 2035 2076
JENSEN	2037
JVC	2010 2027 2029 2037 2041 2053 2100 2116 2118
KENWOOD	2010 2012 2034 2037 2041
LLOYD	2030
LXI	2011 2012 2030 2076
MAGIN	2035
MAGNAVOX	2027 2029 2030 2060 2061
MARANTZ	2010 2027 2029 2060 2062
MARTA	2076
MATSUI	2023 2026
MEI	2027 2029
MEMOREX	2002 2009 2012 2027 2029 2030 2046 2065 2076 2104 2109
MGA	2038 2039 2052
MINOLTA	2011 2017
MITSUBISHI	2011 2017 2038 2039 2042 2044 2052 2054
MULTITECH	2021 2030
NEC	2010 2020 2034 2037 2041
NORDMENDE	2037
OPTONICA	2046 2047
PANASONIC	2027 2063 2067 2103
PENTAX	2011 2017 2027 2029 2056
PHILCO	2027 2029 2030 2060

Table 15: VCR

Maker (Brand) Name	Code Number (4 digit) List
PHILIPS	2027 2029 2030 2047 2060 2064 2076
PILOT	2076
PIONEER	2011 2018 2041
PORTLAND	2083
PROSCAN	2088
PULSAR	2065
QUARTZ	2001 2012
QUASAR	2027 2029
RCA	2011 2017 2027 2029 2056 2082 2084 2088 2110 2113
REALISTIC	2002 2007 2009 2012 2027 2029 2030 2035 2046 2047 2076
RICO	2051
RUNCO	2065
SALORA	2012
SAMSUNG	2015 2028 2035 2080 2082 2084 2088 2090 2098
SANSUI	2037 2041 2105
SANYO	2002 2006 2009 2012 2104
SCOTT	2015 2033 2088 2099 2101
SEARS	2002 2007 2009 2011 2012 2017 2027 2076
SHARP	2027 2046 2047
SHINTOM	2021
SIGNATURE 2000	2046
SONY	2002 2027 2045 2046 2049 2050 2051
SOUNDESIGN	2030
STS	2011
SYLVANIA	2027 2029 2030 2052 2060

Table 15: VCR

Maker (Brand) Name	Code Number (4 digit) List
SYMPHONIC	2030
TANDY	2009 2030
TATUNG	2010 2034 2037
TEAC	2010 2030 2034 2037
TECHNICS	2027 2029
TEKNIKA	2016 2027 2029 2030 2076
THOMAS	2030
TMK	2005
TOSHIBA	2007 2011 2015 2052 2074 2101 2116
TOTEVISION	2035 2076
UNITECH	2035
VECTOR RESEARCH	2010
VICTOR	2041
VIDEO CONCEPTS	2010 2030 2039
VIDEOSONIC	2035
WARDS	2002 2011 2015 2021 2027 2029 2030 2035 2046 2047 2101
WORDS	2065
YAMAHA	2010 2030 2034 2037
ZENITH	2030 2041 2049 2051 2065 2072 2076

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